

Examiner-Initiated Interview Summary	Application No. 10/046,389	Applicant(s) BERGER ET AL.	
	Examiner J. Derek Rutten	Art Unit 2192	

All Participants:

(1) J. Derek Rutten.

(2) Christopher Rourk, Reg. No. 39,348.

Status of Application: _____

(3) _____

(4) _____

Date of Interview: 31 January 2007

Time: _____

Type of Interview:

- ☒ Telephonic
☐ Video Conference
☐ Personal (Copy given to: ☐ Applicant ☐ Applicant's representative)

Exhibit Shown or Demonstrated: ☒ Yes ☐ No
 If Yes, provide a brief description: *Proposed claims.*

Part I.

Rejection(s) discussed:
 103

Claims discussed:
 1, 6, 7, 8, 13, 14, 15

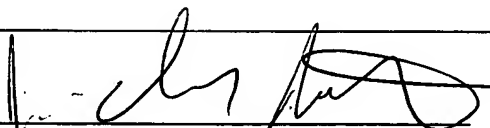
Prior art documents discussed:

Part II.

SUBSTANCE OF INTERVIEW DESCRIBING THE GENERAL NATURE OF WHAT WAS DISCUSSED:
 See Continuation Sheet

Part III.

- ☒ It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview directly resulted in the allowance of the application. The examiner will provide a written summary of the substance of the interview in the Notice of Allowability.
☐ It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview did not result in resolution of all issues. A brief summary by the examiner appears in Part II above.


 (Examiner/SPE Signature)

(Applicant/Applicant's Representative Signature – if appropriate)

Continuation of Substance of Interview including description of the general nature of what was discussed: Mr. Rutten informed Mr. Rourk that the arguments presented on pages 20-21 of the 11/16/06 brief regarding the 35 U.S.C. 103 rejections of claims 6, 7, 13, and 14 were persuasive and would be allowable if presented in independent form. Mr. Rourk agreed to consider an examiner's amendment and return a call to the Examiner. On 2/9/07, Mr. Rourk faxed a proposed set of amendments in the spirit of the proposed examiner's amendment. In the interest of compact prosecution, Mr. Rutten agreed to Mr. Rourk's proposal.

10/046,389

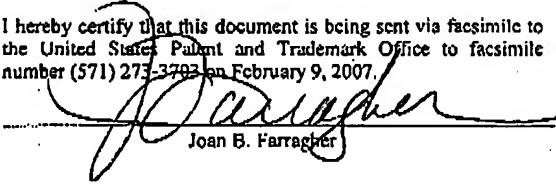
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/046,389
Applicants : Berger et al.
Filed : January 16, 2002
Art Unit : 2192
Examiner : Rutten, James D.
Docket No. : 014600-0003 (B69393)
Customer No. : 33649

Confirmation No. 1678

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Joan B. Farragher

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO EXAMINER'S PROPOSED AMENDMENTS

In response to the discussion with the Examiner on January 31, 2007, the following proposed claims are submitted for entry and are believed to be in condition for allowance.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 8 of this paper.

Conclusion begins on page 9 of this paper.

Remain of Record Only 2/13/07 JDR

10/046,389

Claims:

1. (Currently Amended) A system for generating user interface code comprising:

a user interface class system generating user interface class code, wherein the user interface class code includes two or more user interface features that can be selected and assembled into a user interface by a user; and

a handler class system generating handler class code, wherein the handler class code includes one or more states for each user interface feature of the user interface class;

wherein the user interface class and the handler class cause the selected user interface features and associated states for the user interface features to be automatically generated when the user interface code is executed, and

wherein the user interface class includes an accounts payable user interface class, an accounts receivable user interface class, a general ledger user interface class, a global user interface class, an inventory control user interface class, an order common user interface class, a purchase order user interface class, a report user interface class, a shipping order user interface class, a utility user interface class, a report user interface class, a test user interface class, and a template user interface class.

2. (Previously Presented) The system of claim 1 wherein the user interface class system further comprises a developer user interface class system automatically generating a developer user interface class that operates in conjunction with the user interface code to provide modified user interface features.

3. (Previously Presented) The system of claim 1 further comprising a developer handler class system generating a developer handler class that operates in conjunction with the user interface code to automatically provide modified user interface states.

4. (Original) The system of claim 2 wherein the user interface class system further comprises a site-specific user interface class system generating a site-specific user

10/046,389

interface class that operates in conjunction with the user interface code and the developer user interface class to provide site-specific user interface features.

5. (Original) The system of claim 3 wherein the developer handler class system further comprises a site-specific handler class system generating a site-specific handler class that operates in conjunction with the user interface code and the developer handler class to provide site-specific user interface states.

Claim 6 (Cancelled)

7. (Currently Amended) ~~The system of claim 1~~ A system for generating user interface code comprising:

a user interface class system generating user interface class code, wherein the user interface class code includes two or more user interface features that can be selected and assembled into a user interface by a user; and

a handler class system generating handler class code, wherein the handler class code includes one or more states for each user interface feature of the user interface class;

wherein the user interface class and the handler class cause the selected user interface features and associated states for the user interface features to be automatically generated when the user interface code is executed, and

wherein the handler class includes an accounts payable handler class, an accounts receivable handler class, a general ledger handler class, a global handler class, an inventory control handler class, an order common handler class, a purchase order handler class, a report handler class, a shipping order handler class, a utility handler class, a report handler class, a test handler class, and a template handler class.

8. (Currently Amended) A method for generating user interface code comprising:

receiving a selection of user interface feature for a user interface class;

automatically retrieving a handler associated with the user interface feature that includes one or more states; [and]

10/046,389

automatically generating one or more code elements that cause a user display to be generated when executed that includes the user interface feature having the one or more states;
and

wherein receiving a selection of the user interface feature from the user interface class includes receiving a selection from an account payable user interface class, an accounts receivable user interface class, a general ledger user interface class, a global user interface class, an inventory control user interface class, an order common user interface class, a purchase order user interface class, a report user interface class, a shipping order user interface class, a utility user interface class, a report user interface class, a test user interface class, and a template user interface class.

9. (Previously Presented) The method of claim 8 further comprising:
receiving a selection of a developer user interface feature from a developer user interface class; and

automatically generating one or more code elements that cause the user display to be generated that includes the developer user interface feature.

10. (Previously Presented) The method of claim 8 further comprising:
receiving a selection of a developer user interface state from a developer handler class;
and

automatically generating one or more code elements that cause the user display to be generated that includes the developer user interface state.

11. (Previously Presented) The method of claim 9 further comprising:
receiving a selection of a site-specific user interface feature from a site-specific user interface class; and

automatically generating one or more code elements that cause the user display to be generated that includes the site-specific user interface feature.

12. (Previously Presented) The method of claim 8 further comprising:

10/046,389

receiving a selection of site-specific user interface state from a site-specific handler class;
and

automatically generating one or more code elements that cause the user display to be generated that includes the site-specific user interface state.

Claim 13 (Cancelled).

14. (Currently Amended) ~~The method of claim 8~~ A method for generating user interface code comprising:

receiving a selection of user interface feature for a user interface class;

automatically retrieving a handler associated with the user interface feature that includes one or more states;

automatically generating one or more code elements that cause a user display to be generated when executed that includes the user interface feature having the one or more states; and

wherein retrieving the handler associated with the user interface feature that includes one or more states includes retrieving an accounts payable handler class, an accounts receivable handler class, a general ledger handler class, a global handler class, an inventory control handler class, an order common handler class, a purchase order handler class, a report handler class, a shipping order handler class, a utility handler class, a report handler class, a test handler class, and a template handler class.

Claims 15-20 (Cancelled).

21. (New) The system of claim 7 wherein the user interface class system further comprises a developer user interface class system automatically generating a developer user interface class that operates in conjunction with the user interface code to provide modified user interface features.

10/046,389

22. (New) The system of claim 7 further comprising a developer handler class system generating a developer handler class that operates in conjunction with the user interface code to automatically provide modified user interface states.

23. (New) The system of claim 21 wherein the user interface class system further comprises a site-specific user interface class system generating a site-specific user interface class that operates in conjunction with the user interface code and the developer user interface class to provide site-specific user interface features.

24. (New) The system of claim 22 wherein the developer handler class system further comprises a site-specific handler class system generating a site-specific handler class that operates in conjunction with the user interface code and the developer handler class to provide site-specific user interface states.

25. (New) The method of claim 14 further comprising:
receiving a selection of a developer user interface feature from a developer user interface class; and
automatically generating one or more code elements that cause the user display to be generated that includes the developer user interface feature.

26. (New) The method of claim 14 further comprising:
receiving a selection of a developer user interface state from a developer handler class;
and
automatically generating one or more code elements that cause the user display to be generated that includes the developer user interface state.

27. (New) The method of claim 25 further comprising:
receiving a selection of a site-specific user interface feature from a site-specific user interface class; and
automatically generating one or more code elements that cause the user display to be generated that includes the site-specific user interface feature.

10/046,389

28. (New) The method of claim 14 further comprising:
receiving a selection of site-specific user interface state from a site-specific handler class;
and
automatically generating one or more code elements that cause the user display to be
generated that includes the site-specific user interface state.

10/046,389

REMARKS

The pending application is presently on appeal. On January 31, 2007, the Examiner contacted the attorney for the applicant with proposed claim amendments that would place the claims in condition for allowance. In order to expedite prosecution, claims 15 through 20 have been cancelled, claims 1, 7, 8 and 14 have been amended, and new claims 21 through 28 have been added and are believed to be in condition for allowance.

10/046,389

An additional fee of is believed to be due at this time. A check in the amount of \$200.00 is enclosed for payment of the additional independent claim fee. If any additional fees are required or refund is due, the Commissioner is authorized to charge or refund any fees to Deposit Account No. 10-0096 of Jackson Walker L.L.P.

Dated: February 9, 2007

Respectfully submitted,

JACKSON WALKER L.L.P.

By: 

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